

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Group 2100

Applicant: CHILIMBI  
Serial No.: 09/939,172  
Filed: AUGUST 24, 2001  
Title: SYSTEM AND METHOD FOR THE DISCOVERY AND USE OF DAEDALUS DATA  
REFERENCE REPRESENTATIONS

Examiner: NOT ASSIGNED  
Group Art Unit: 2152  
Docket: 50037.59US01

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the paper(s), as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on November 15, 2001.

By:

John S. Jardine

Commissioner for Patents  
Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet in duplicate containing Certificate of Mailing
- ☒ Information Disclosure Statement, Form 1449, 5 Reference(s)
- ☒ Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.  
P.O. Box 2903, Minneapolis, MN 55402-0903  
206.342.6200

By:

Name: John S. Jardine

Reg. No.: 48,835

JSJ/jk



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S/N 09/939,172



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By: \_\_\_\_\_

John S. Jardine

**INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))**

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application, which is not an application under 37 C.F.R. § 1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not

represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

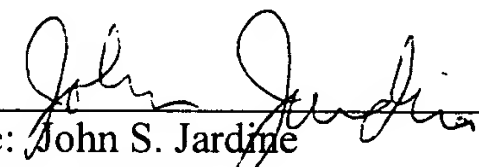
Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

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**27488**

PATENT TRADEMARK OFFICE

By:   
Name: John S. Jardine  
Reg. No.: 48,835  
JSJ/jk

<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b> <small>(Use several sheets if necessary)</small>				Docket Number: 50037.59US01		Application Number: 09/939,172	
				Applicant: CHILIMBI			
				Filing Date: August 24, 2001		Group Art Unit: 2152	

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**FFR 05 2002**  
**Group 2100**

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
		Nevill-Manning et al., "Compression and Explanation Using Hierarchical Grammars", <i>The Computer Journal</i> , Vol. 40, No. 2/3, 1997, pp. 103-116.
		Larus, "Whole Program Paths", <i>ACM SIGPLAN NOTICES</i> , Vol. 34, No. 5, Atlanta, GA, May 1999, pp. 259-269.
		Chilimbi et al., "Making Pointer-Based Data Structures Cache Conscious", <i>Computer</i> , Vol. 33, No. 12, Dec. 2000, pp. 67-74.
		Chilimbi, "Efficient Representations and Abstractions for Quantifying and Exploiting Data Reference Locality", <i>ACM SIGPLAN NOTICES</i> , Vol. 36, No. 5, Snowbird, UT, June 2001, pp. 191-202.
		Chilimbi, "On the Stability of Temporal Data Reference Profiles", <i>International Conference on Parallel Architectures &amp; Compilation Techniques</i> , Barcelona, Spain, Sept. 2001, pp. 151-160.



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EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.